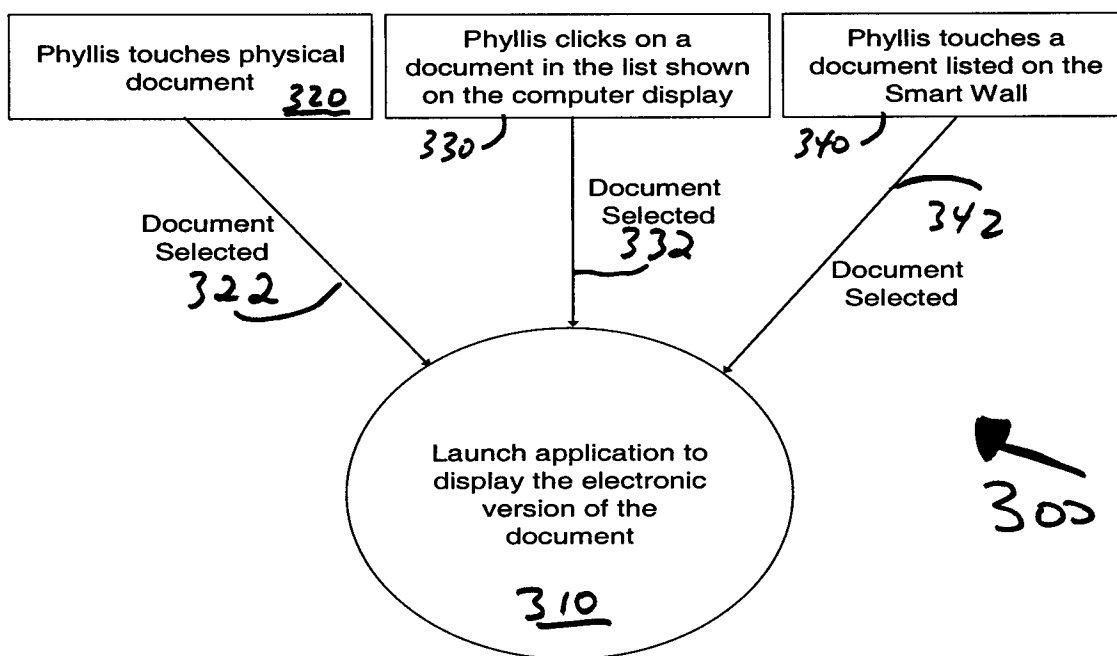
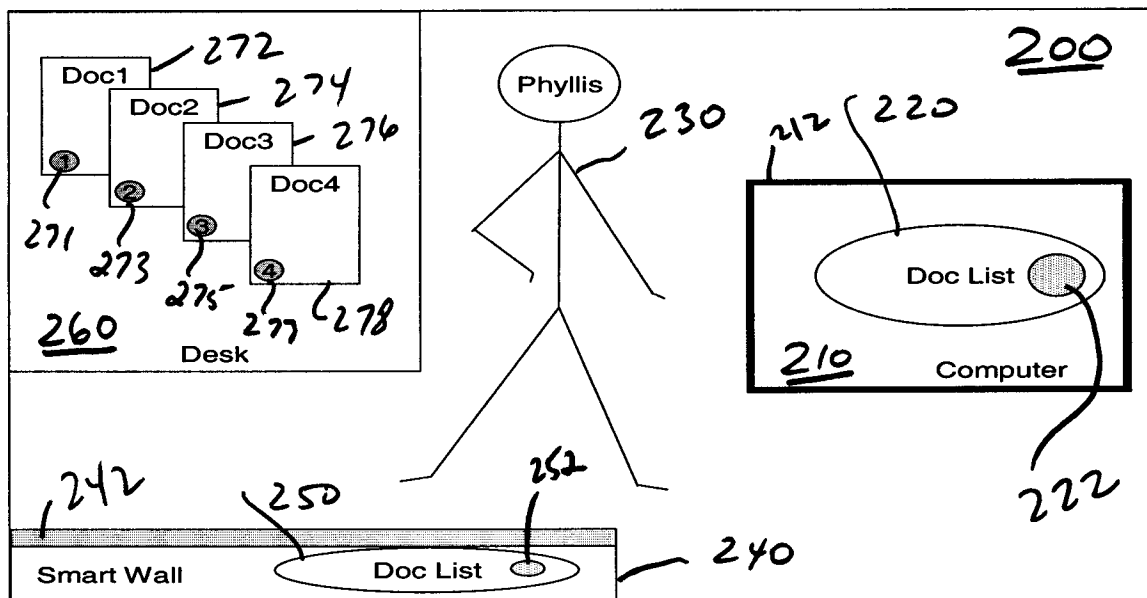
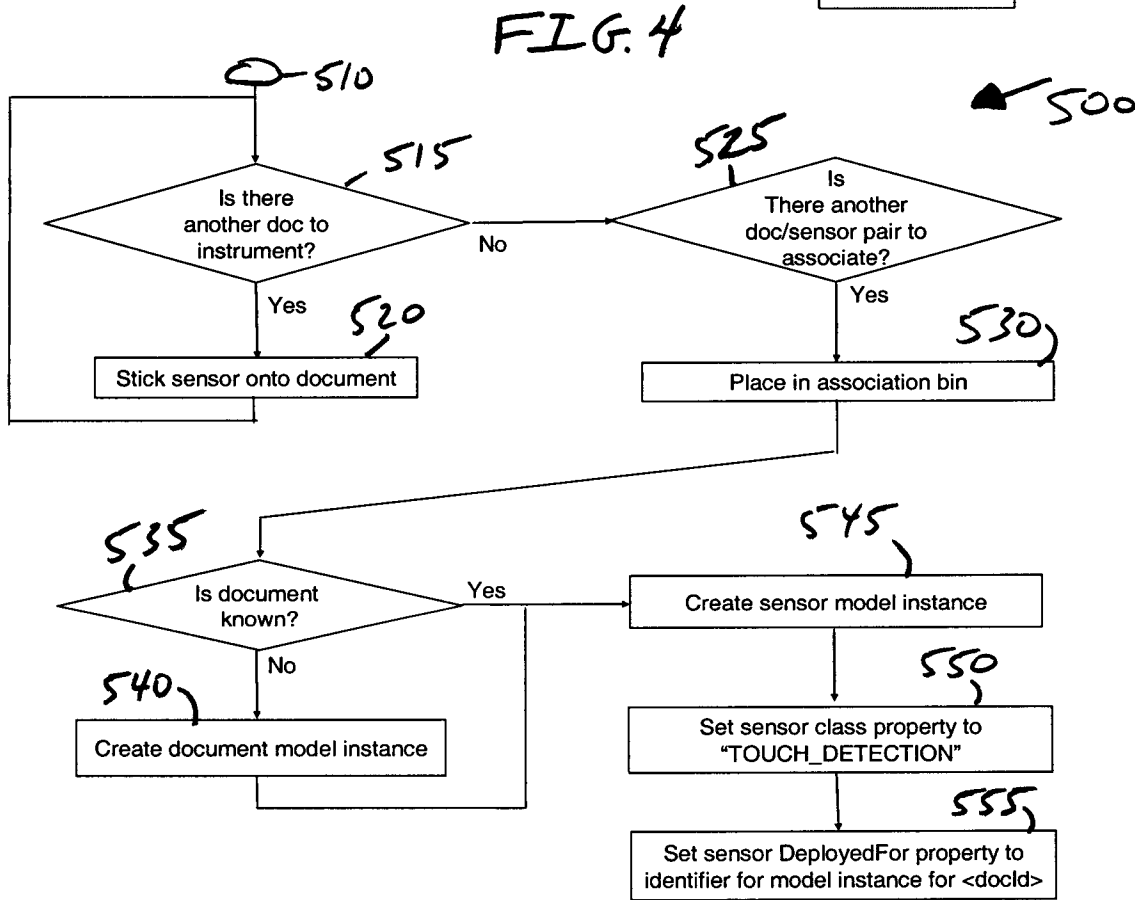
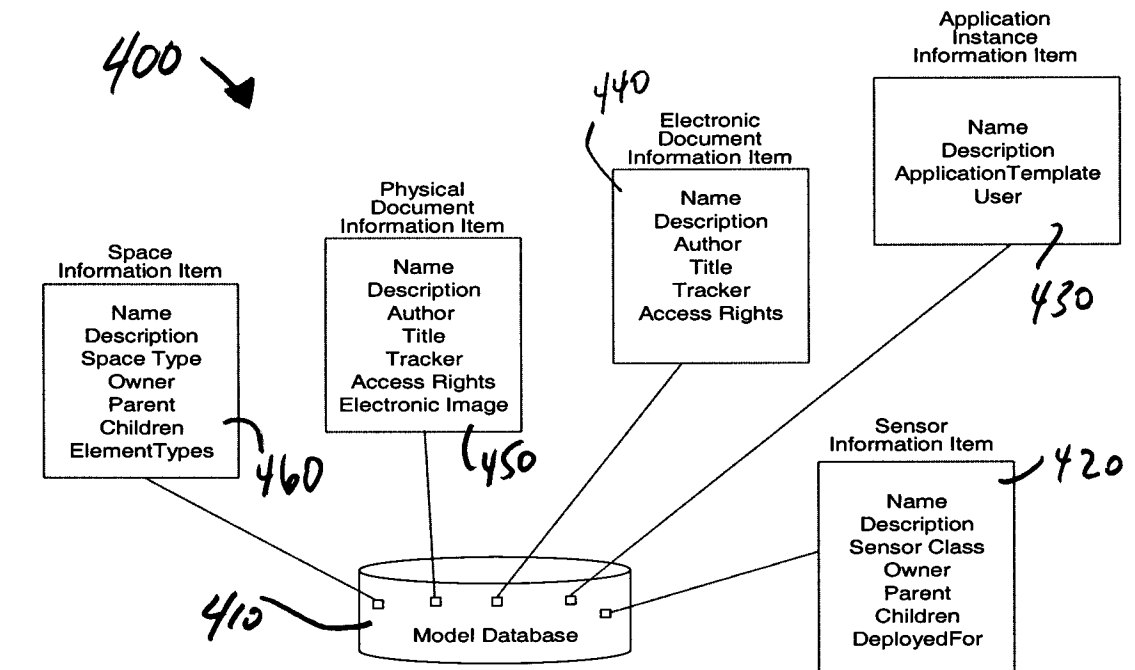


FIG. 1





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600

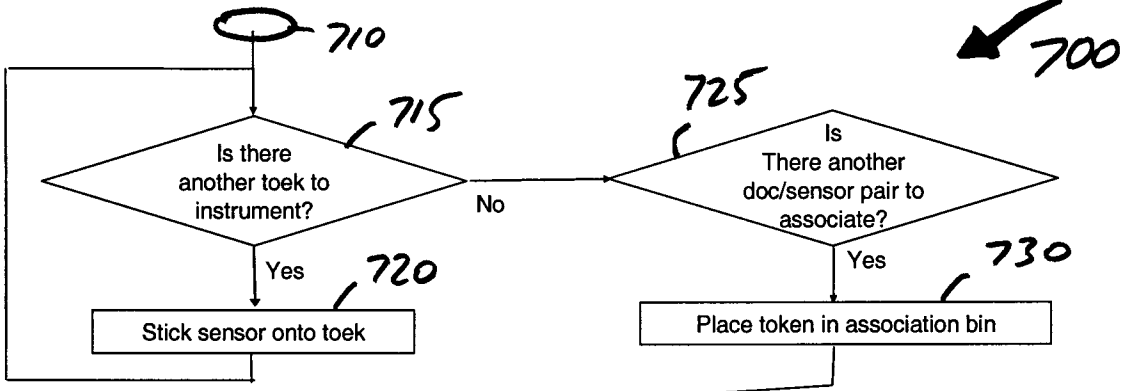
User touches sensor on document

610

Sensor sends touch detection message

620

FIG. 6



735

Launch document browser application

740

User selects document to register with token

745

Create sensor model instance

750

Set sensor name property to "SensorFor" + <DocId>

755

Set sensor type property to physical

760

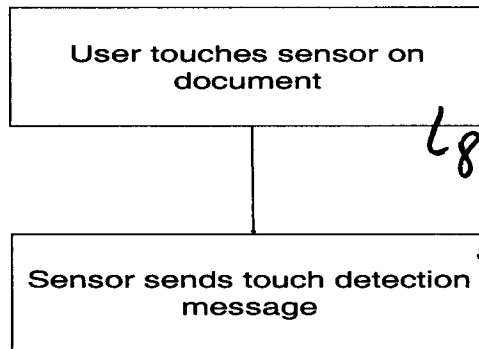
Set sensor class property to "TOUCH_DETECTION"

765

Set sensor DeployedFor property to model instance identifier for <docId>

FIG. 7

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800

810

820

FIG. 8

Virtual Document with Virtual Sensor

900

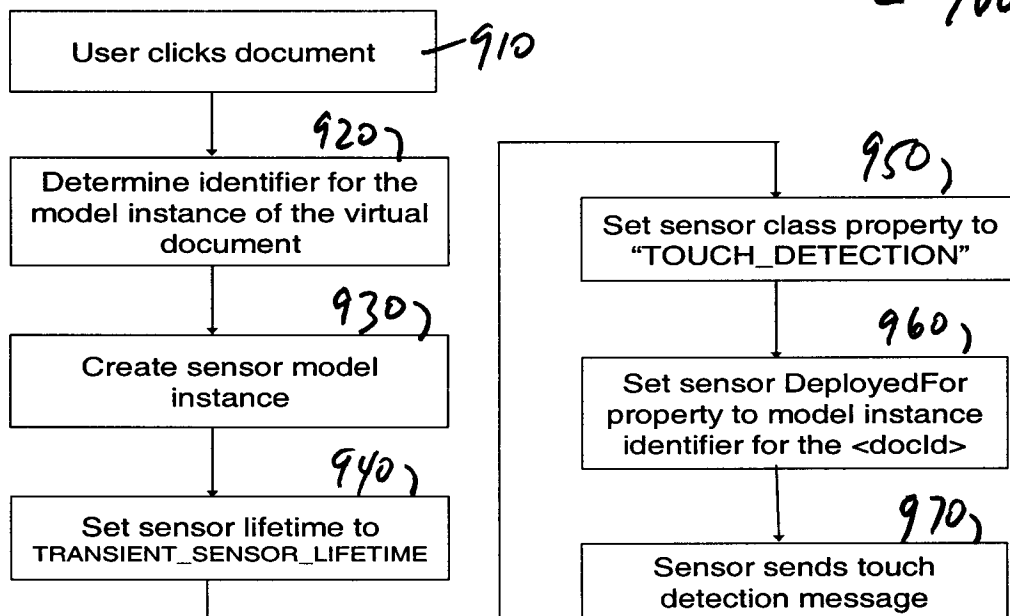
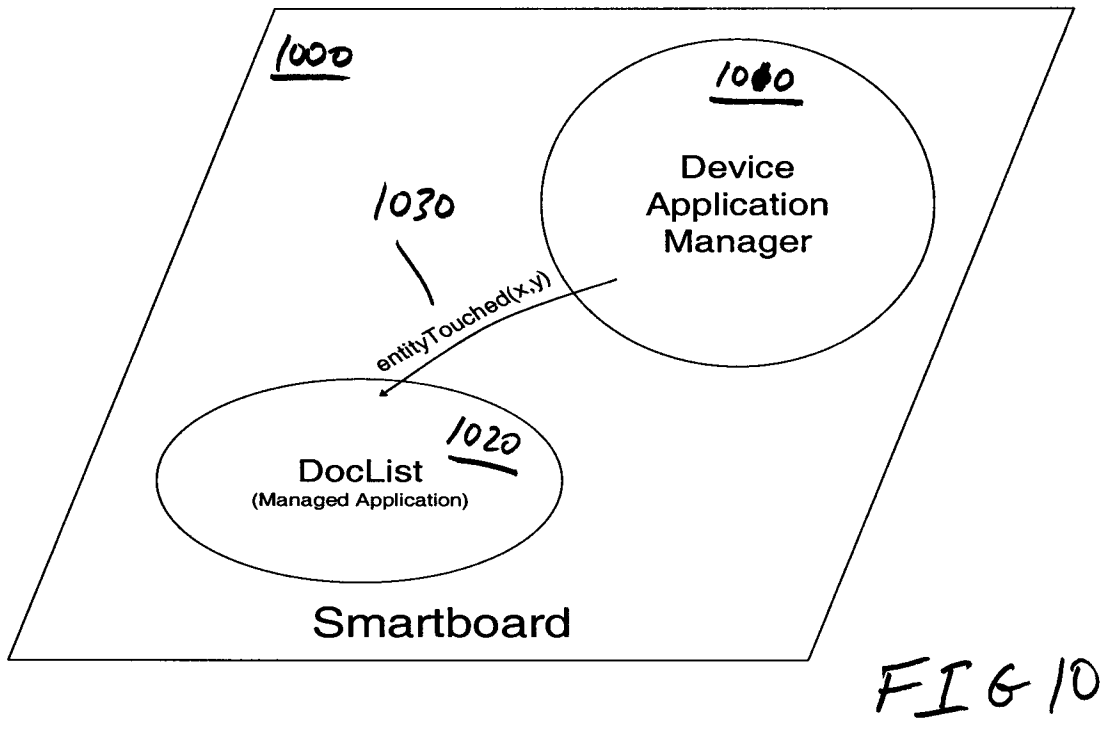


FIG. 9



Virtual Document with Physical Sensor

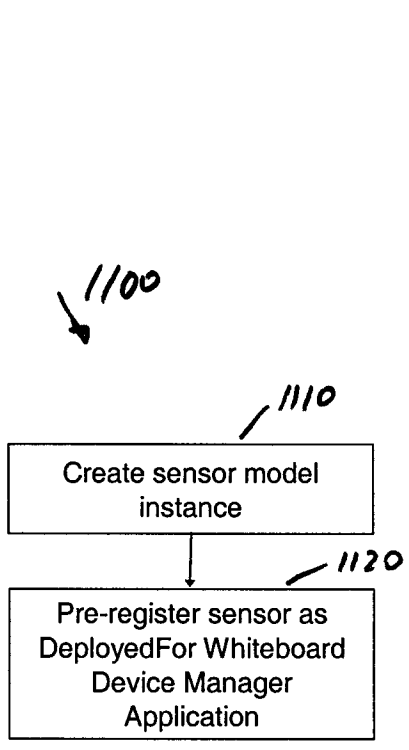


FIG. 11A

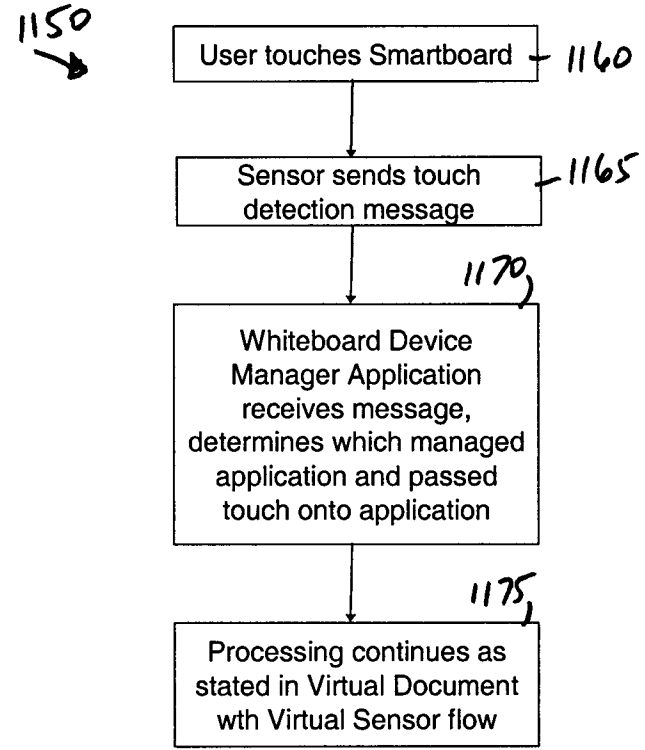


FIG. 11B